



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert W. Busby et al. Art Unit : 1636 Serial No.: 09/800,863 Examiner: Unknown

Filed : March 7, 2001

Title : METHODS FOR IMPROVINS SECONDARY METABOLITE PRODUCTION

IN FUNGI

BOX SEQUENCE

U.S. Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

In response to the communication dated October 7, 2002 (copy enclosed), applicants submit herewith a Sequence Listing in computer-readable form as required by 37 CFR § 1.824. In addition, applicants submit an official copy of the Sequence Listing under 37 C.F.R. § 1.821(c) and a statement under 37 CFR §1.821(f).

Applicants respectfully request entry of the official copy and computer-readable copy of the Sequence Listing filed herewith for the instant application.

In the specification:

Replace the paragraph beginning at page 76, line 18 with the following rewritten paragraph:

-- RHO1 coding sequence for construction of dominant mutations can be isolated from Saccharomyces cerevisiae genomic DNA. Primers 5'-

cgcGGATCCCGACATATTCGAGGTTGACT-3' (SEQ ID NO: 11) and 5'-

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

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